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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/555,718	01/12/2001	Carol Jane Batman	5727-65998	8938
49437	7590	05/22/2006	EXAMINER	
BARNES & THORNBURG LLP 11 SOUTH MERIDIAN STREET INDIANAPOLIS, IN 46204				VU, THONG H
		ART UNIT		PAPER NUMBER
		2142		

DATE MAILED: 05/22/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	09/555,718	BATMAN ET AL.	
	Examiner Thong H. Vu	Art Unit 2142	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

- 1) Responsive to communication(s) filed on 05 August 2005.
- 2a) This action is FINAL.                    2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

- 4) Claim(s) 1-32 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) Claim(s) \_\_\_\_\_ is/are allowed.
- 6) Claim(s) 1-32 is/are rejected.
- 7) Claim(s) \_\_\_\_\_ is/are objected to.
- 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All    b) Some \* c) None of:  
 1. Certified copies of the priority documents have been received.  
 2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

- 1) Notice of References Cited (PTO-892)
- 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_.
- 4) Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_.
- 5) Notice of Informal Patent Application (PTO-152)
- 6) Other: \_\_\_\_\_.

1. Claims 1-32 are pending.
2. The Advisory Action on 9/15/2005 has been vacated.
3. This Office Action responses to the RCE filed on 8/05/2005 and based on Amendment After Final filed 8/05/05.

***Response to Arguments***

4. Applicant's arguments filed 9/07/04 have been fully considered but they are not persuasive to overcome the prior art.

As per claim 1, applicant argues the prior art does not teach or suggest "connecting said first port directly to said second port",

Examiner points out the prior art taught the communication between a monitoring system and a health care computer either directly or remotely by telephone [Brown, directly, col 3 lines 49-col 4 line 12].

Thus, the rejection is sustained.

***Claim Rejections - 35 USC § 102***

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 1-32 are rejected under 35 U.S.C. § 102(b) as being anticipated by Brown [5,307,263]
6. As per claim 1, Brown discloses a method of configuring a hand-held instrument for determining the concentration of a medically significant component of a body fluid or

a control [Brown, hand held microprocessor based unit 12 sensing blood level, Fig 1, col 7 lines 28-47], the method comprising the steps of providing a configuring computer having a first port for transmitting at least one of instructions and data for configuring the instrument, providing on the instrument a second port for receiving said at least one of instructions and data from the configuring computer, connecting said first port directly to said second port, transmitting said one of instructions and data to configure said instrument from said first port directly to said second port, receiving said one of instructions and data directly from said first port at said second port [Brown, directly, col 3 lines 49-col 4 line 12; a set of program instruction, col 8 lines 14-45; a modem connects a first port to a second port for transmit and receive instructions, col 11 lines 17-38]; and

configuring, said instrument according a to said one of instructions and data transmitted from said first port and received at said second port [Brown, display message or instructions, col 14 line 9-col 15 line 5].

7. As per claim 2, Brown discloses the step of providing a configuring computer having, a first port transmitting at least one of instructions and data for configuring the instrument comprise; the step of providing, a configuring computer having, a first port for transmitting, instructions for configuring the instrument [Brown, a set of program instruction, col 8 lines 14-45; a modem connects a first port to a second port for transmit and receive instructions, col 11 lines 17-38]

8. As per claim 3, Brown discloses the step of providing a configuring computer having a first port for transmitting at least one of instructions and data for configuring; the instrument comprises the step of providing a configuring computer having a first port for transmitting data for configuring the instrument [Brown, a set of program instruction, col 8 lines 14-45; a modem connects a first port to a second port for transmit and receive instructions, col 11 lines 17-38].

9. As per claim 4, Brown discloses the step of providing a configuring computer having a first port for transmitting at least one of instructions and data for configuring the instrument comprises the step of providing a configuring computer having a first port for transmitting data for configuring the instrument [Brown, a set of program instruction, col 8 lines 14-45; a modem connects a first port to a second port for transmit and receive instructions, col 11 lines 17-38].

10. As per claim 5, Brown discloses the hand-held instrument further comprises a display for displaying information related to the determined concentration, the step of transmitting said one of instructions and data to configure said instrument from said first port comprising the step of transmitting said one of instructions and data from said first port to configure said display [Brown, a set of program instruction, col 8 lines 14-45; a modem connects a first port to a second port for transmit and receive instructions, col 11 lines 17-38].

11. Claims 6,7 contains the similar limitations set forth of apparatus claim 5.

Therefore, claims 6,7 are rejected for the similar rationale set forth in claim 5.

12. As per claim 8, Brown discloses the step of transmitting one of instructions and data concerning determined concentration of a medical significant component of a body fluid from the second port to the first port [Brown, monitoring of blood glucose level, col 13 line 46-col 14 line 8; a modem connects a first port to a second port for transmit and receive instructions, col 11 lines 17-38].

13. As per claim 9, Brown discloses the step of transmitting one of instructions and data concerning determined concentration of a medical significant component of a bode fluid from the second port to the first port comprises the step of transmitting data concerning determined concentration of a medically significant component of a body fluid from the instrument to the computer [Brown, monitoring of blood glucose level, col 13 line 46-col 14 line 8; a modem connects a first port to a second port for transmit and receive instructions, col 11 lines 17-38]

14. As per claim 10, Brown discloses updating a file in the computer with the transmitted data [Brown, changes in medication, col 15 lines 1-5].

15. Claims 11-13;14-16 contain the similar limitations set forth of apparatus claims 8-10. Therefore, claims 11-13;14-16 are rejected for the similar rationale set forth in claims 8-10.

16. As per claim 17, Brown discloses the step of transmitting one of instructions and data concerning determined concentration of a medically significant component of a body fluid from the second port to the first port [Brown, monitoring of blood glucose level, col 13 line 46-col 14 line 8; a modem connects a first port to a second port for transmit and receive instructions, col 11 lines 17-38].

17. As per claim 18, Brown discloses the step of transmitting one of instructions and data concerning, determined concentration or a medically significant component of a body fluid from the second port to the first port comprises the step of transmitting, data concerning determined concentration of a medically significant component of a body fluid from the instrument to the computer [Brown, monitoring of blood glucose level, col 13 line 46-col 14 line 8; a modem connects a first port to a second port for transmit and receive instructions, col 11 lines 17-38].

18. As per claim 19, Brown discloses updating a tile in the computer with the transmitted data [Brown, changes in medication, col 15 lines 1-5].

19. Claims 20-22;23-25;26-28 contain the similar limitations set forth of apparatus claims 17-19. Therefore, claims 20-22;23-25;26-28 are rejected for the similar rationale set forth in claims 17-19.

20. As per claim 29, Brown discloses the steps of transmitting said one of instructions and data to configure said instrument from said first port and receiving said one of instructions said data at said second port comprise transmitting, said one of instructions and data through a fiber optic coupler from said first port to said second port as inherent feature of a communication link or telephone line [Brown, telephone line, col 11 lines 17-39].

21. As per claim 31, Brown discloses the step of transmitting said one of instructions and data concerning determined concentration of a medical significant component of a body fluid from the second port to the first port comprises the step of transmitting said one of instructions and data concerning determined concentration of a medically significant component of a body fluid via a modem from the second port to the first port [Brown, monitoring of blood glucose level, col 13 line 46-col 14 line 8; a modem connects a first port to a second port for transmit and receive instructions, col 11 lines 17-38].

22. As per claims 30, 32, Brown discloses the instrument comprises an instrument for determining the glucose concentration of blood, a blood fraction or a control [Brown,

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monitoring of blood glucose level, col 13 line 46-col 14 line 8; a modem connects a first port to a second port for transmit and receive instructions, col 11 lines 17-38].

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner *Thong Vu*, whose telephone number is (571)-272-3904. The examiner can normally be reached on Monday-Thursday from 6:00AM-3:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, *Andrew Caldwell*, can be reached at (571) 272-3868. The fax number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval IPAIRI system. Status information for published applications may be obtained from either Private PMR or Public PMR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

*Thong Vu*  
*Primary Examiner*  
*Art Unit 2142*

